

# **Texas Division of Emergency Management Texas State Operations Center**



## **Situation Awareness Brief**



**Tuesday, October 19<sup>th</sup>, 2021  
As of 0900 CST**

# Tropical Weather Awareness



## Five-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida



[www.hurricanes.gov](http://www.hurricanes.gov)

No Disturbances

No new tropical cyclones are expected during the next five days.

8:00 am EDT  
Tue Oct 19 2021

100W 90W 80W 70W 60W 50W 40W 30W 20W

Current Disturbances and Five-Day Cyclone Formation Chance: < 40% 40-60% > 60%

Tropical or Sub-Tropical Cyclone: Depression Storm Hurricane

Post-Tropical Cyclone or Remnants

# Incidents Reported to the State Operations Center (last 24 hours)

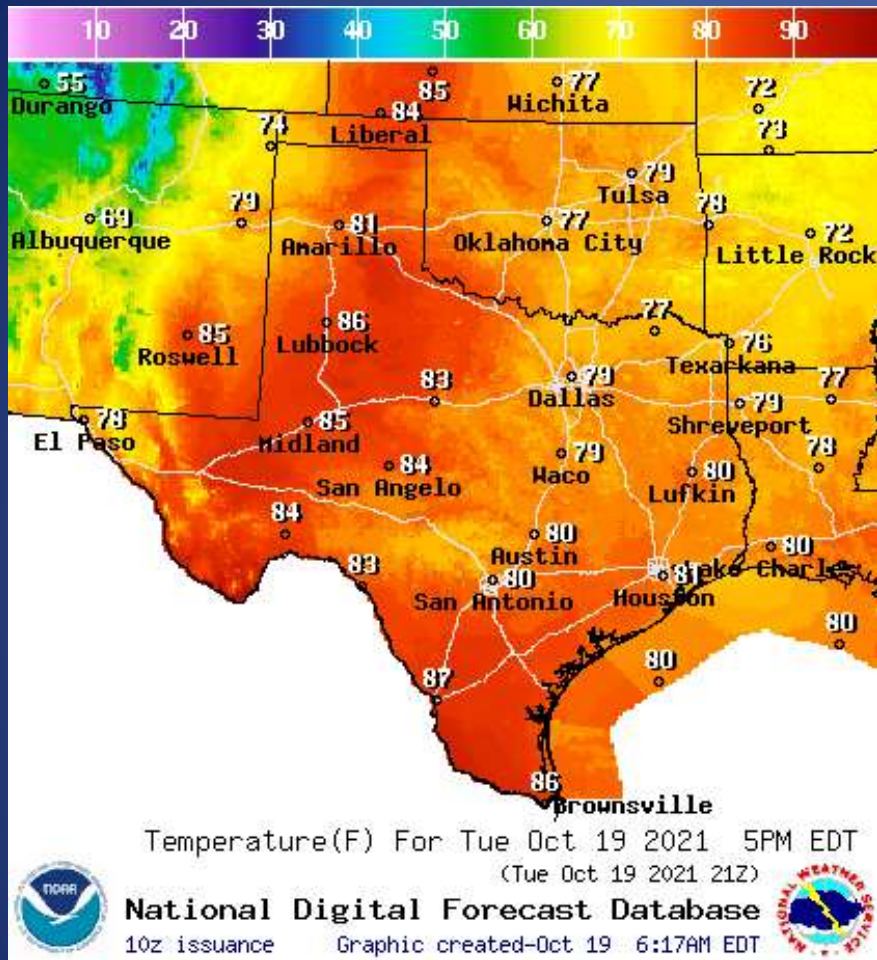
DATE	SUBJECT	LOCATION	Final Report (Y/N)
10/18/21	Initial Report of a Road Closure (US 181)	Karnes County	N
10/18/21	Final Report of a Road Closure (US 181)	Karnes County	Y

## Informational Products Distributed by the State Operations Center

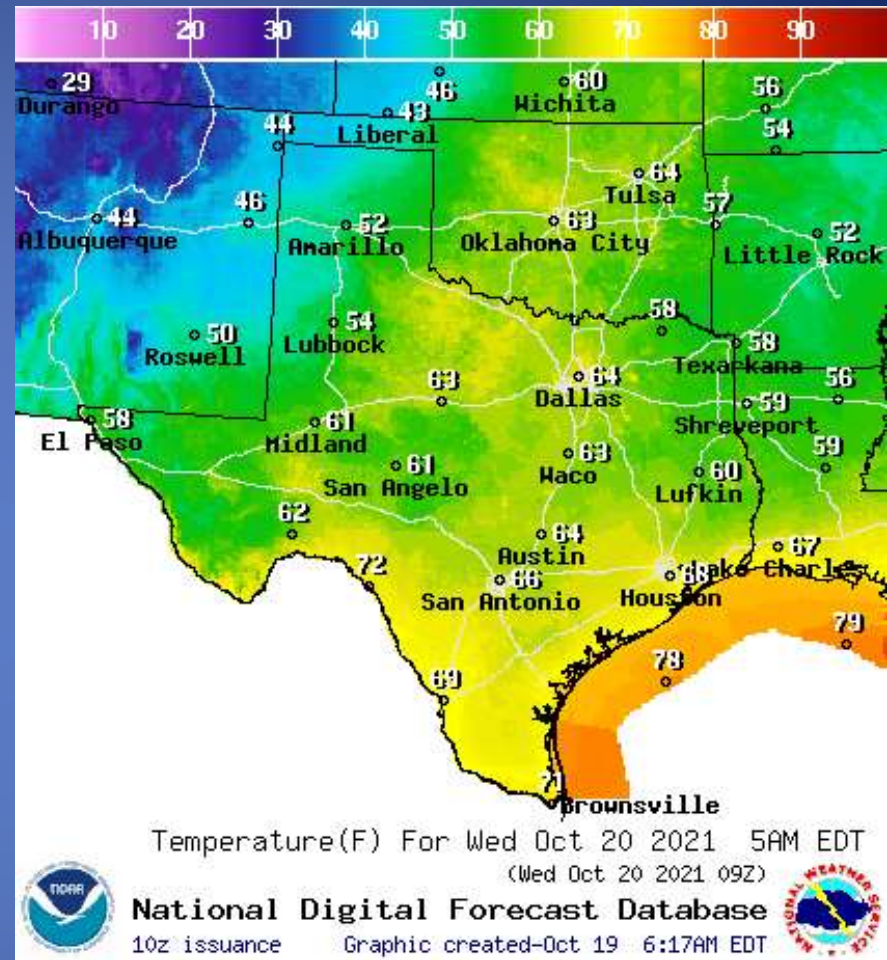
DATE	SUBJECT
10/18/21	NWS El Paso/Santa Teresa NM: Monday's Weather Hazard Outlook
10/18/21	FEMA REGION 6 WATCH Daily Situation Awareness Report
10/19/21	Daily NWS Threat Brief for Tuesday, October 19, 2021, for FEMA Region 6



# Weather Forecast

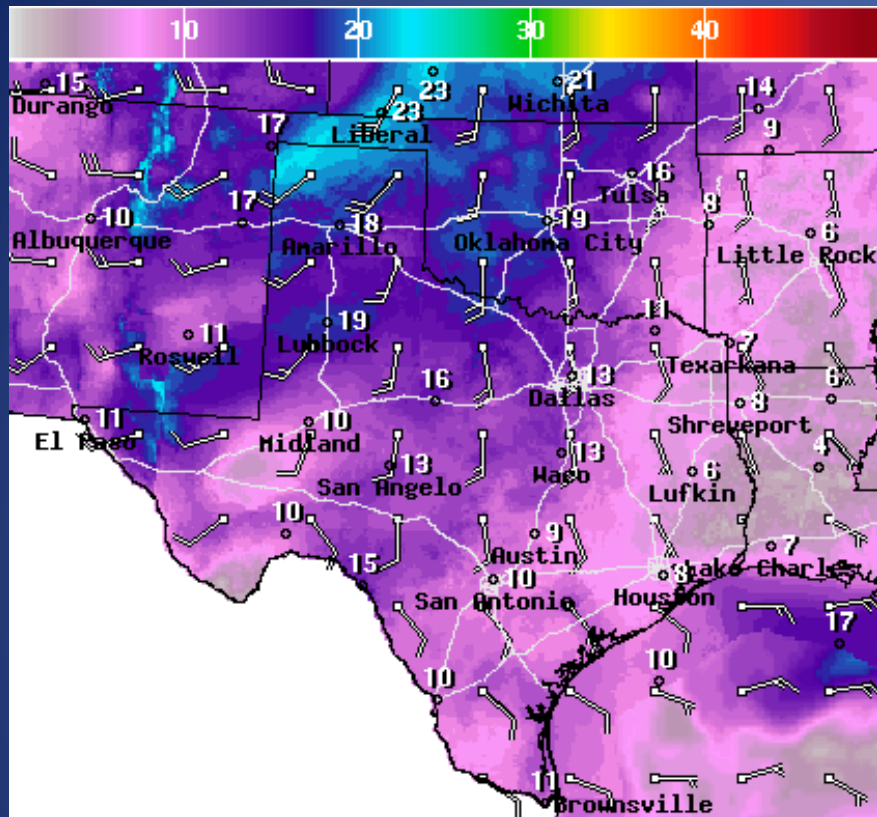




## Highs



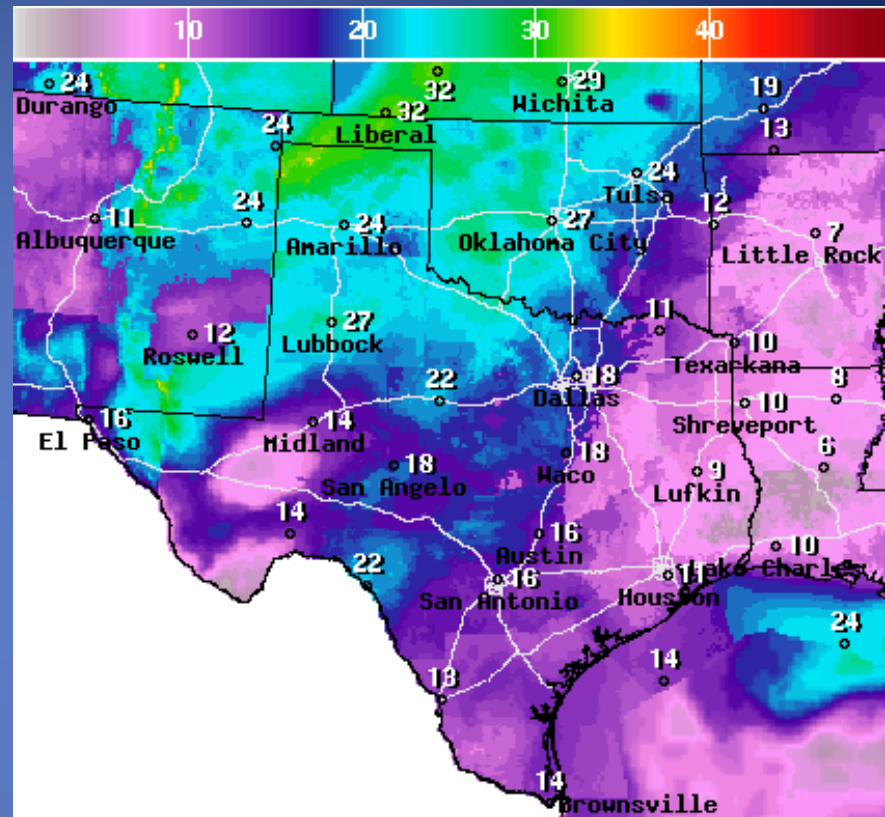
## Lows

# Weather Forecast



 **National Digital Forecast Database**  
09z issuance Graphic created-Oct 19 5:24AM EDT 

## Wind Speeds

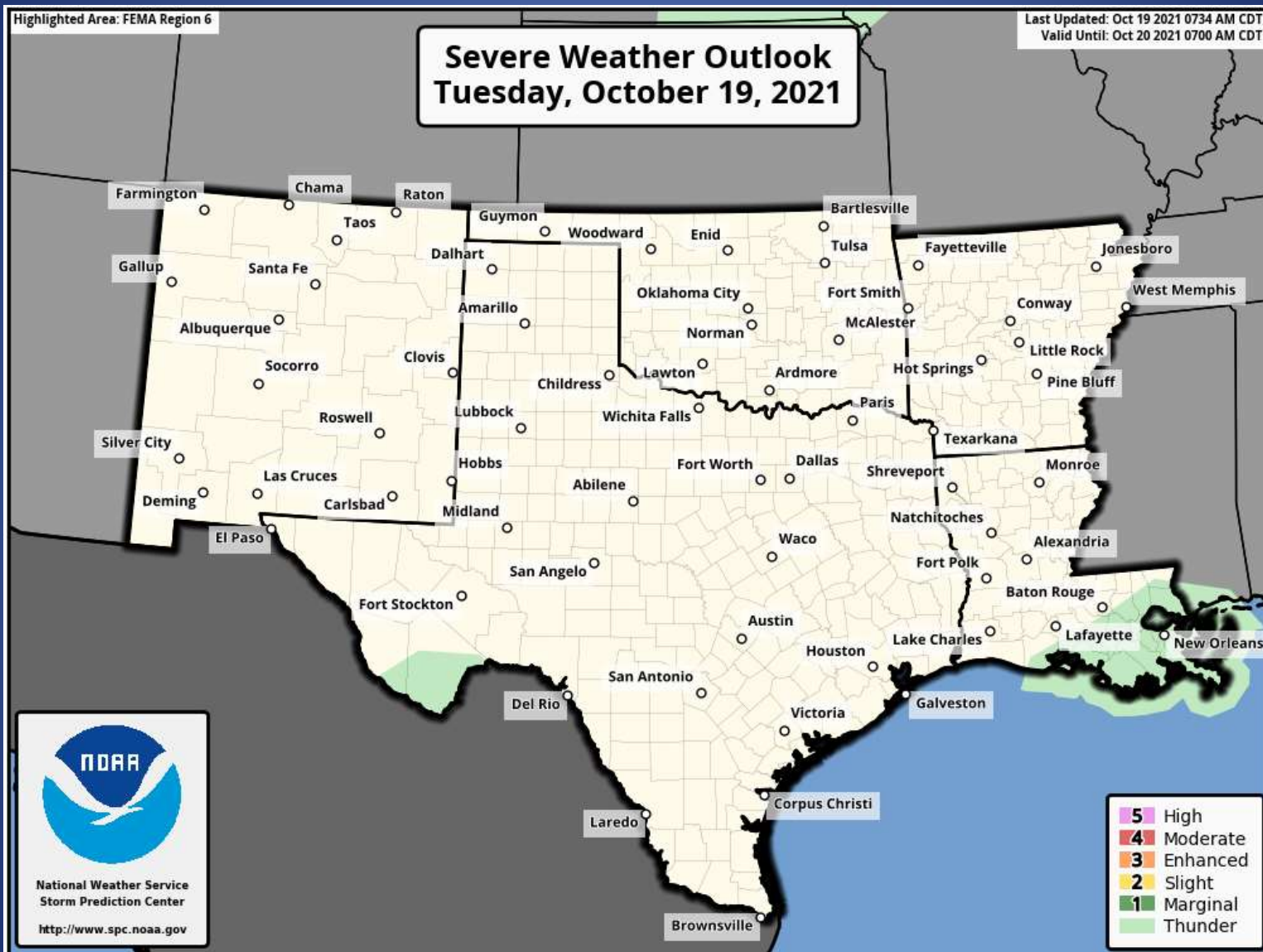


 **National Digital Forecast Database**  
09z issuance Graphic created-Oct 19 5:27AM EDT 

## Gusts



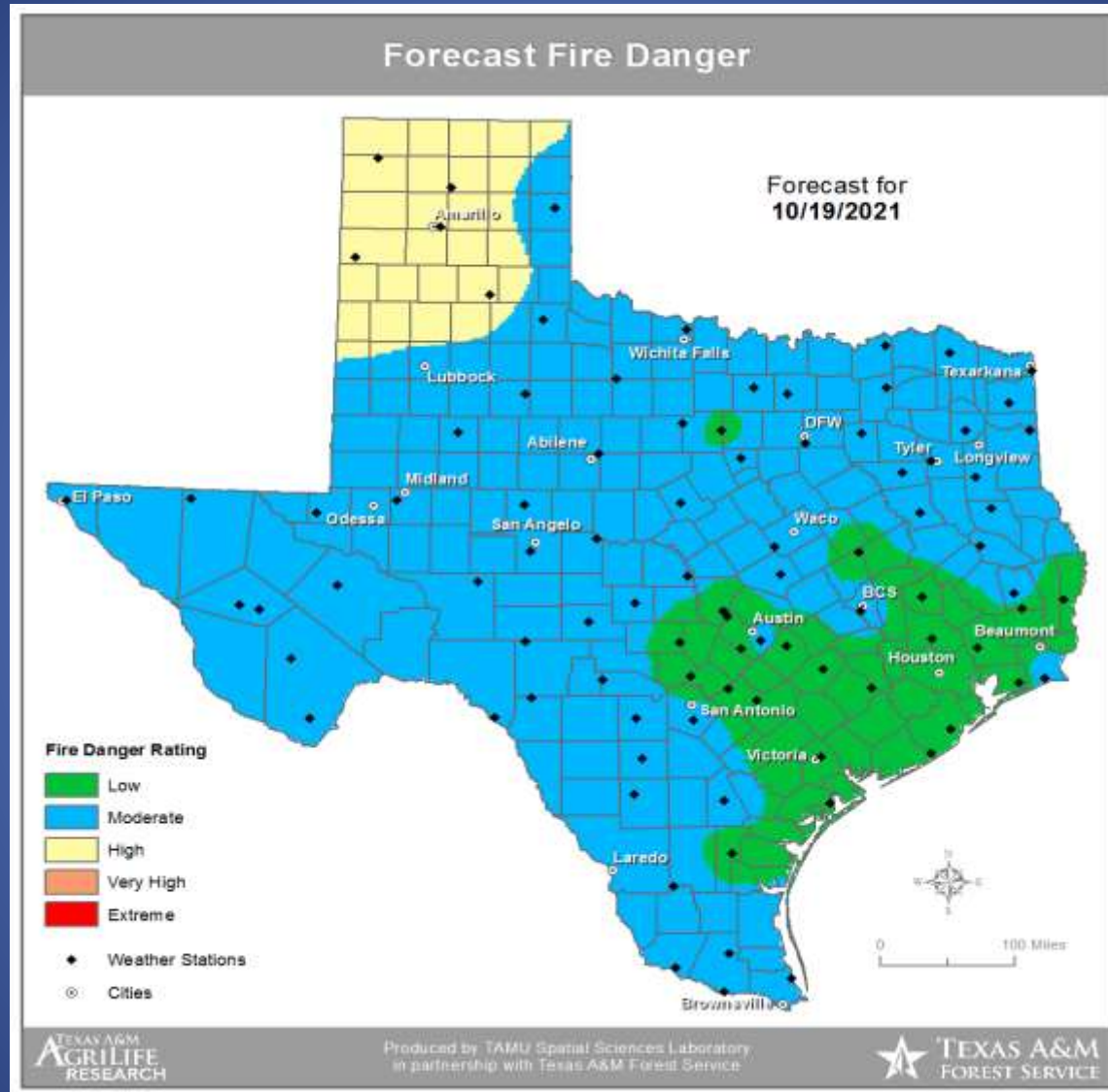
# Hazardous Weather



# Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
10/18/21	Flood Warning	Copano Creek Near Refugio affecting Refugio and Aransas Counties

# Fire Danger Forecast





# Burn Ban

## OUTDOOR BURN BANS

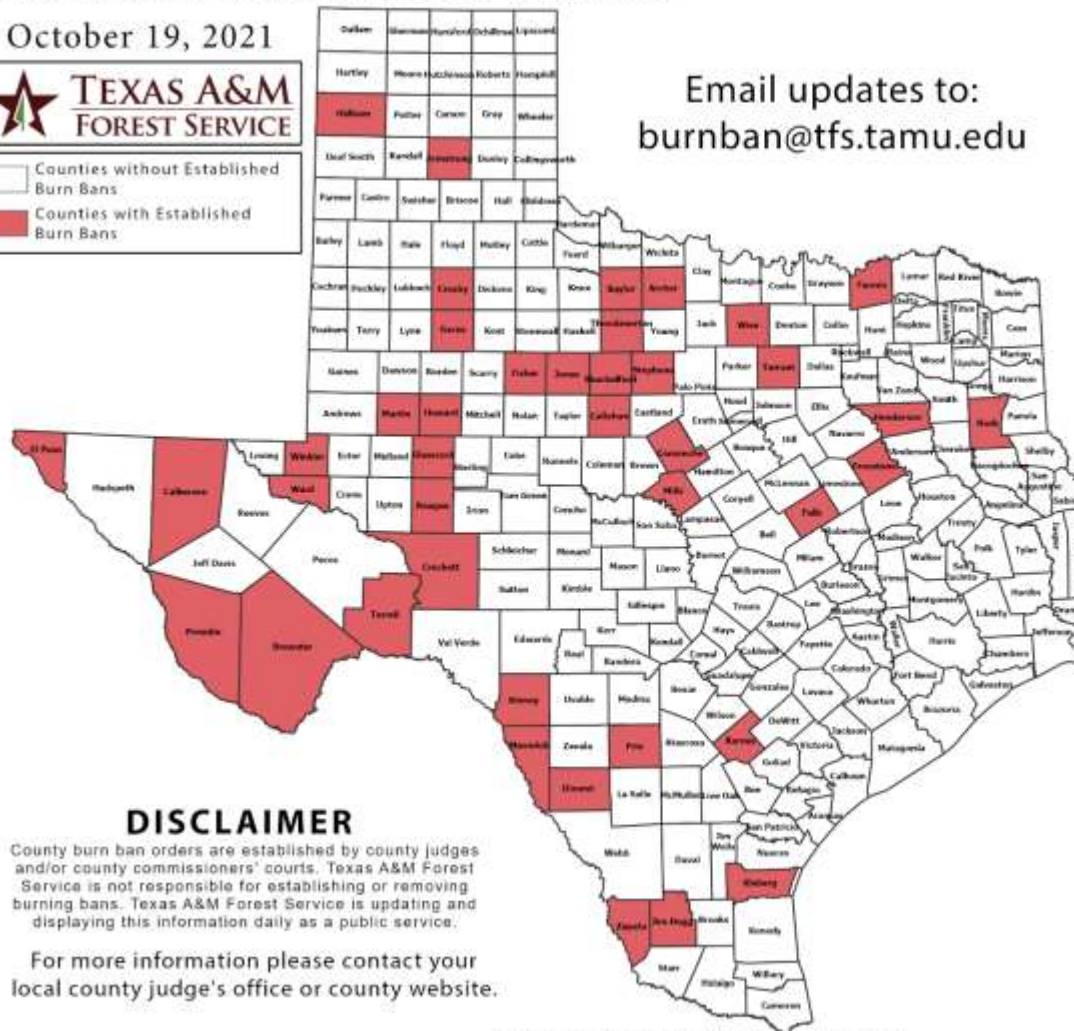
October 19, 2021



Counties without Established  
Burn Bans

Counties with Established  
Burn Bans

Email updates to:  
[burnban@tfs.tamu.edu](mailto:burnban@tfs.tamu.edu)



Counties with Burn Bans: 41

Archer  
Armstrong  
Baylor  
Brewster  
Callahan  
Comanche  
Crockett  
Crosby  
Culberson  
Dimmit  
El Paso  
Falls  
Fannin  
Fisher  
Freestone  
Frio  
Garza  
Glasscock  
Henderson  
Howard  
Jim Hogg  
Jones  
Karnes  
Kinney  
Kleberg  
Martin  
Maverick  
Mills  
Oldham  
Presidio  
Reagan  
Rusk  
Shackelford  
Stephens  
Tarrant  
Terrell  
Throckmorton  
Ward  
Winkler  
Wise  
Zapata

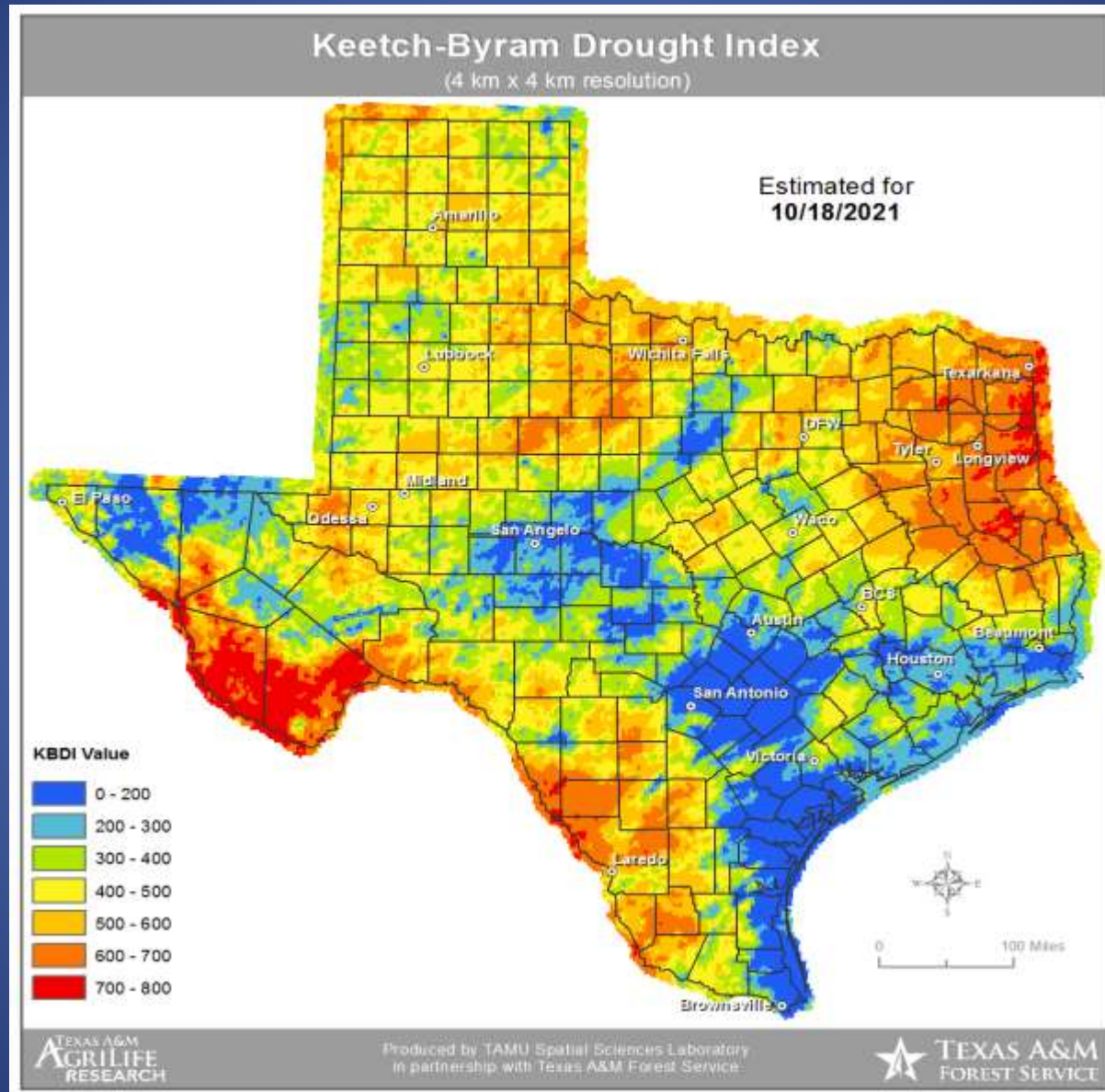
### DISCLAIMER

County burn ban orders are established by county judges and/or county commissioners' courts. Texas A&M Forest Service is not responsible for establishing or removing burning bans. Texas A&M Forest Service is updating and displaying this information daily as a public service.

For more information please contact your local county judge's office or county website.

RED FLAG WARNINGS: [www.weather.gov](http://www.weather.gov)  
Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

# Keetch-Byram Drought Index



# Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
10/18/21	Fire Danger Statement	Dallam, Hartley and Sherman Counties



# Fire Activity (\*Last 24 Hours)

Reports of 426 (+2) fires and 41,898 (+4) acres have been destroyed this year. There are 41 (-2) counties with burn bans. The Keetch-Byram Drought Index list 153 (+4) counties with an average over 400.



# Training

DATES		TITLE	COURSE	LOCATION
09/20/21	11/08/21	Community Emergency Response Team (CERT) Course	G-317	Stephenville
09/30/21	11/20/21	Community Emergency Response Team (CERT) Course	G-317	Belton
10/18/21	10/19/21	Advanced Incident Command System, Command and General Staff	G-400	Humble
10/18/21	10/20/21	Intermediate Incident Command System for Expanding Incidents	G-300	Hamilton
10/18/21	10/22/21	All-Hazards Incident Management Team	O-305	Houston
10/19/21	10/20/21	Critical Asset Risk Management	MGT-315	Harker Heights